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U.S. DEP. ANT OF COMMERCE PATENT AND TRADEMARK OFFICE (12-29-99)

REV 12-29-99

RANSMITTAL LETTER TO THE UNITED STATES (ESIGNATED/ELECTED OFFICE (DO/EO/US)

ONCERNING A FILING UNDER 35 U.S.C. 371

ATT Y'S DOCKET NUMBER

2499US0P

U.S. APPLICATION NO. (If known, see 37 CFR 1 0 9 / 5 5 5 9 4 9

INTERNAS ONAL APPLICATION NO. PCTS 798/05709 INTERNATIONAL FILING DATE December 17, 1998

PRIORITY DATE CLAIMED December 19, 1997

LE OF INVENTION Phosphonocephem Derivatives, Their Production and Use APPLICANT(S) FOR DO/EO/US Tomoyasu ISHIKAWA et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: [x]This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(2)). \* Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. A change of power of attorney and/or address letter.



Other items or information:

Express mail label #: EJ918102795US

\* This includes the Request and Specification 48 total pages, including Claims 1-28 and Abstract.

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	NATIONAL APPLICATION NO. PCT/JP98/05709			2499USOP			
Ì	17. X The follo	owing fees are submitted:			CALCULATIONS	PTO USE ONLY	
	BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):  Neither international preliminary examination fee (37 CFR 1.482)  nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO  and International Search Report not prepared by the EPO or JPO						
	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO						
	and all claims satisfied provisions of PCT Article 33(1)-(4)				\$ 840.00		
	Surcharge of \$130.00 for furnishing the oath or declaration later than 20 months from the earliest claimed priority date (37 CFR 1.492(e)).				s	,	
	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
	Total claims	28 - 20 =	8	X \$18.00	<b>\$</b> 144.00		
## ##	Independent claims	7 _ 3 =	4	X \$78.00	<b>\$</b> 312.00		
La Ph	MULTIPLE DEPE	ENDENT CLAIM(S) (if applic	cable)	+ \$260.00	\$ 0.00		
j ;	TOTAL OF ABOVE CALCULATIONS =				<b>\$</b> 1,296.00		
un that then	Reduction of 1/2 for filing by small entity, if applicable. A Small Entity Statement must also by filed (Note 37 CFR 1.9, 1.27, 1.28).				\$		
# # # # # # # # # # # # # # # # # # #	SUBTOTAL =				\$ 1,296.00		
then the three thank	Processing fee of \$130.00 for furnishing the English translation later than 20 30 smonths from the earliest claimed priority date (37 CFR 1.492(f)).						
2		TOTAL NATIONAL FEE = $\$^{1,296.00}$					
Hand Hand	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$ 40.00		
17.17	TOTAL FEES ENCLOSED =				\$ 1,336.00		
					Amount to be refunded:	\$	
					charged:	\$	
,	a. A check in the amount of \$ to cover the above fees is enclosed.  b. X Please charge my Deposit Account No. 500799 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.  c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 500799 . A duplicate copy of this sheet is enclosed.						
	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.  SEND ALL CORRESPONDENCE TO:  Customer No. 23,115  Miriam Sohn (Reg. No. 35,368)  Takeda Pharmaceuticals America, Inc. Patent Office 1745 Jefferson Davis Highway, Suite 408, Arlington VA 22202, USA Phone: (703) 416-5160  REGISTRATION NUMBER						
	Fax: (703) 416-5163 E-mail: dmsohn@aol.com				Date: June 2, 2000		